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ATTN: BOX MISSING PARTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
Hitoshi MATSUMOTO and Takahiro NAKA
Serial No.: 09/318,268
Filed: May 25, 1999



For: INK CARTRIDGE, INK-JET PRINTING APPARATUS, AND REFILLING DEVICE

SUBMISSION OF FORMAL DRAWINGS

ATTENTION: OFFICIAL DRAFTSPERSON

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith please find ten (10) sheet(s) of formal drawings. The Office is respectfully requested to acknowledge receipt of these formal drawings.

Respectfully submitted,

for Brian Hanan Registration No. 32,778
Darryl Mexic
Registration No. 23,063

SUGHRUE, MION, ZINN, MACPEAK & SEAS
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3202
Tel: (202) 293-7060
DM:tnj

Date: August 17, 1999

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FIG. 1A

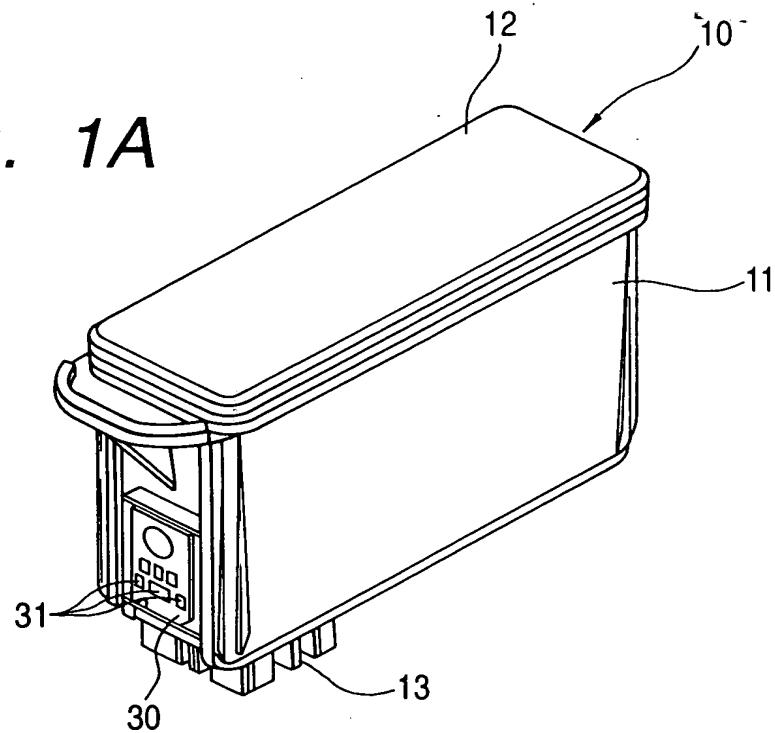
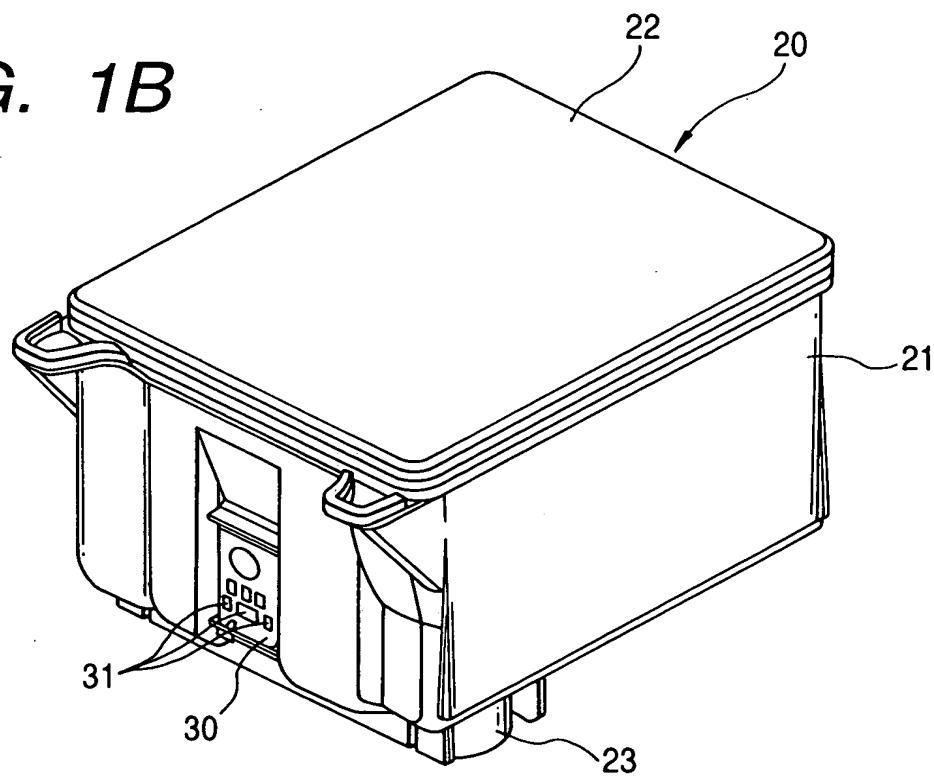


FIG. 1B



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FIG. 2A

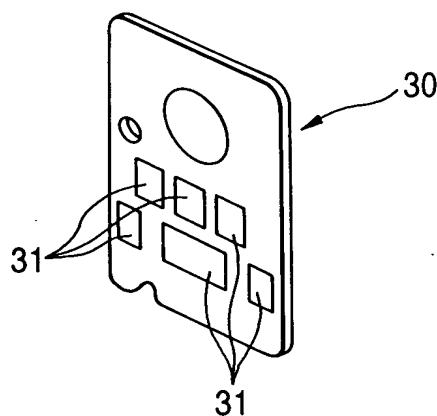


FIG. 2B

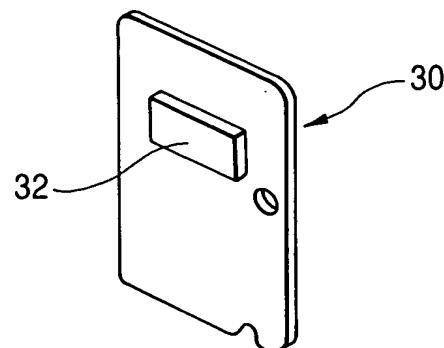
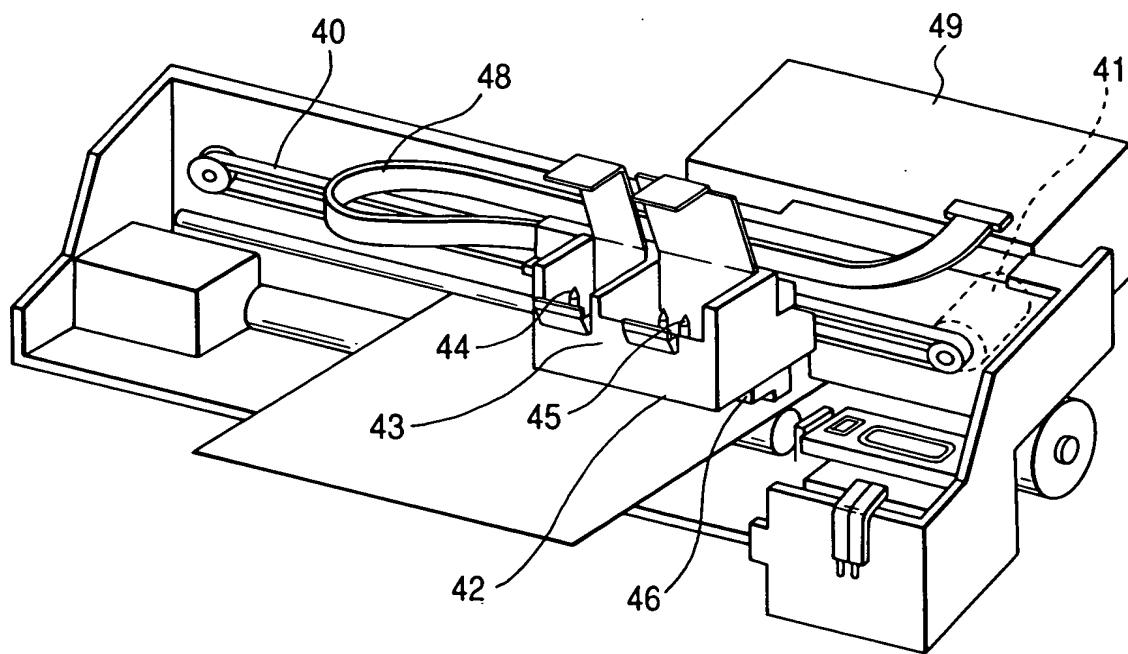


FIG. 3



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FIG. 4

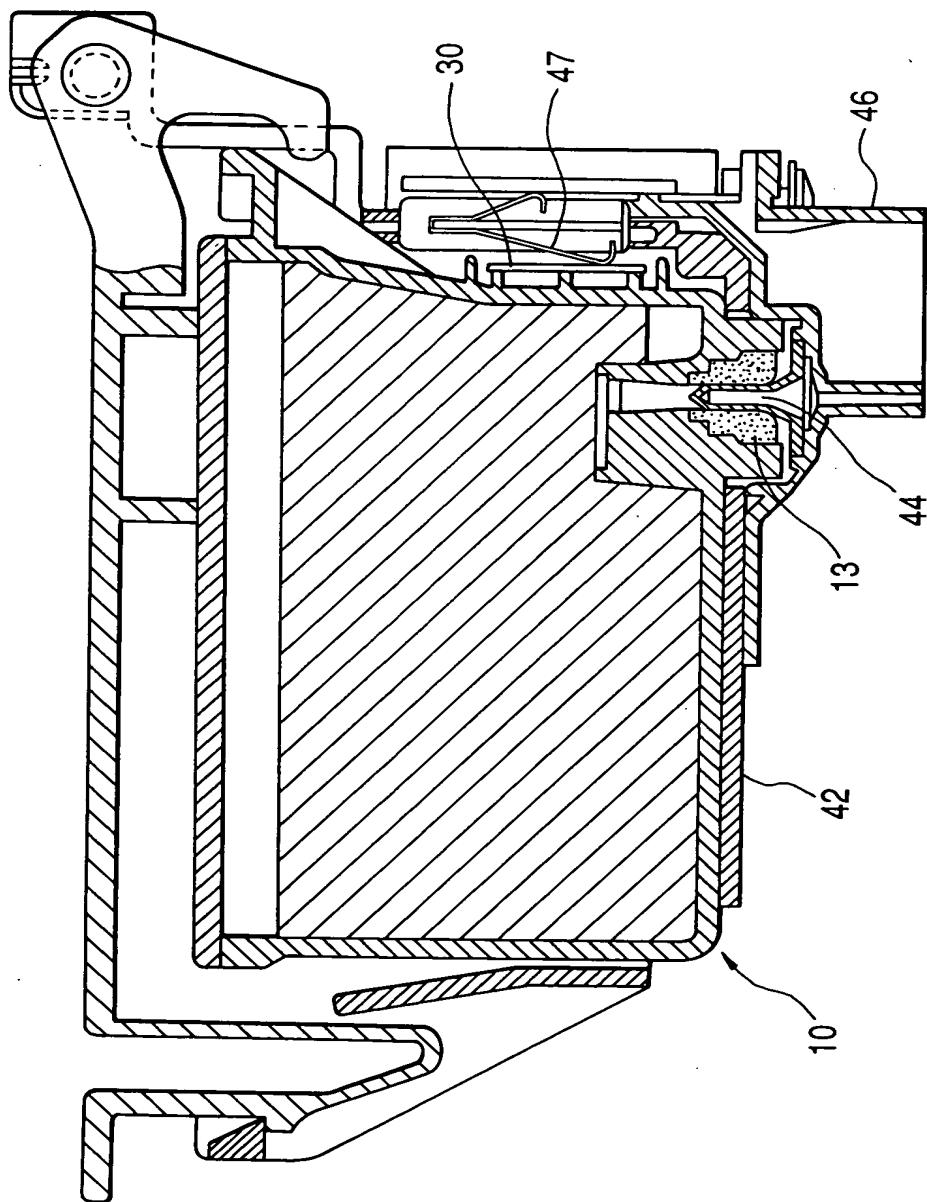
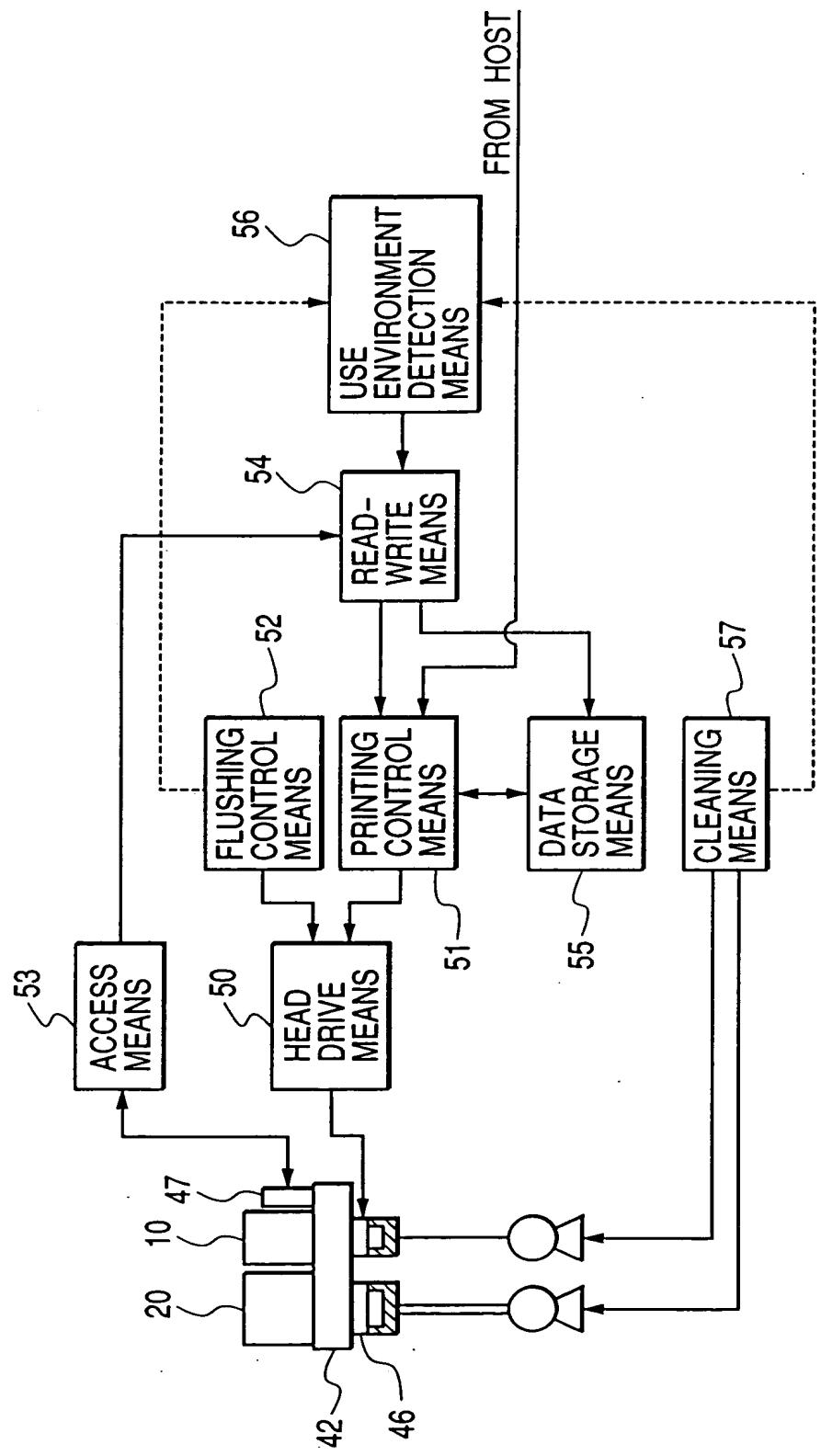


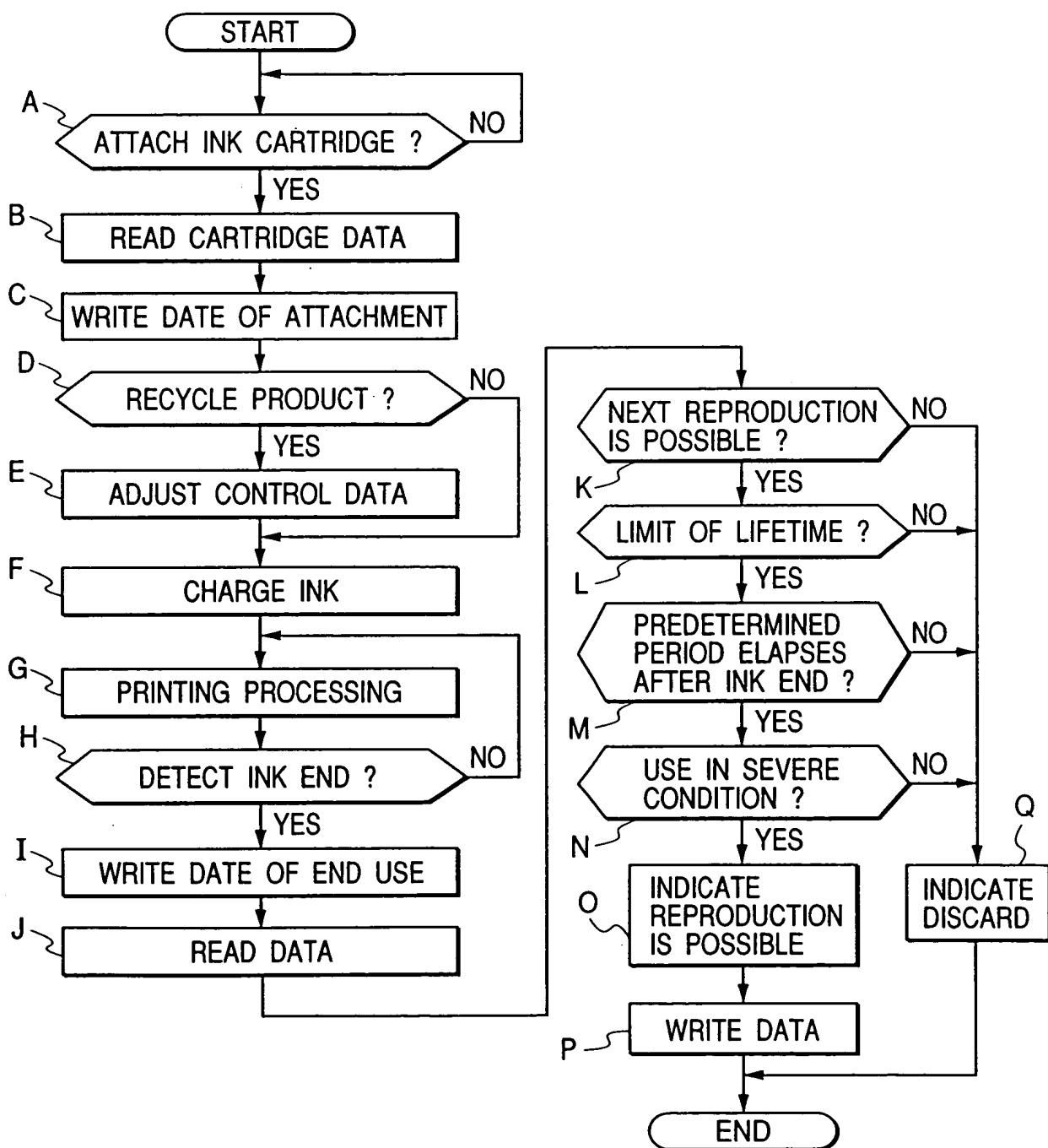
FIG. 5



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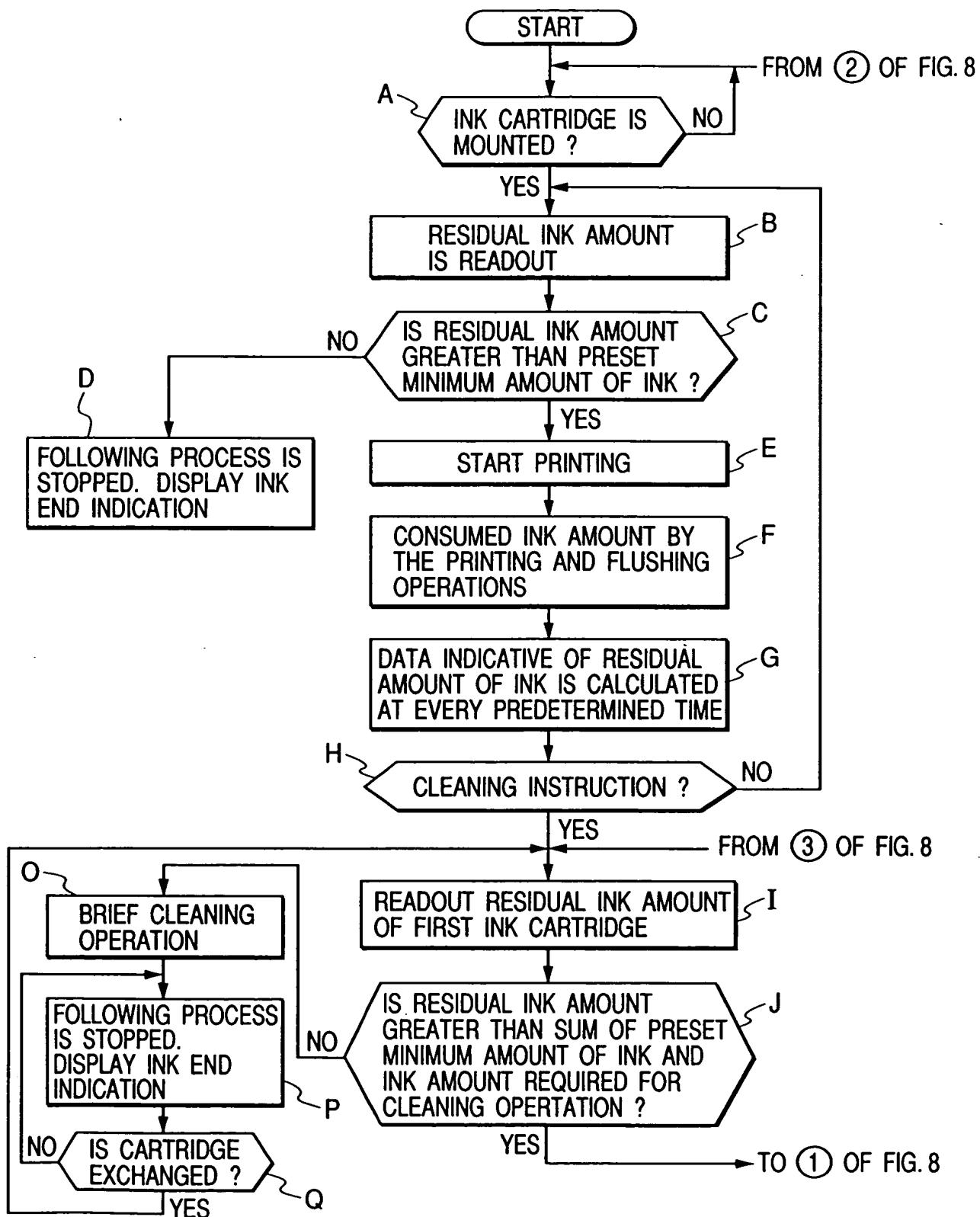
FIG. 6



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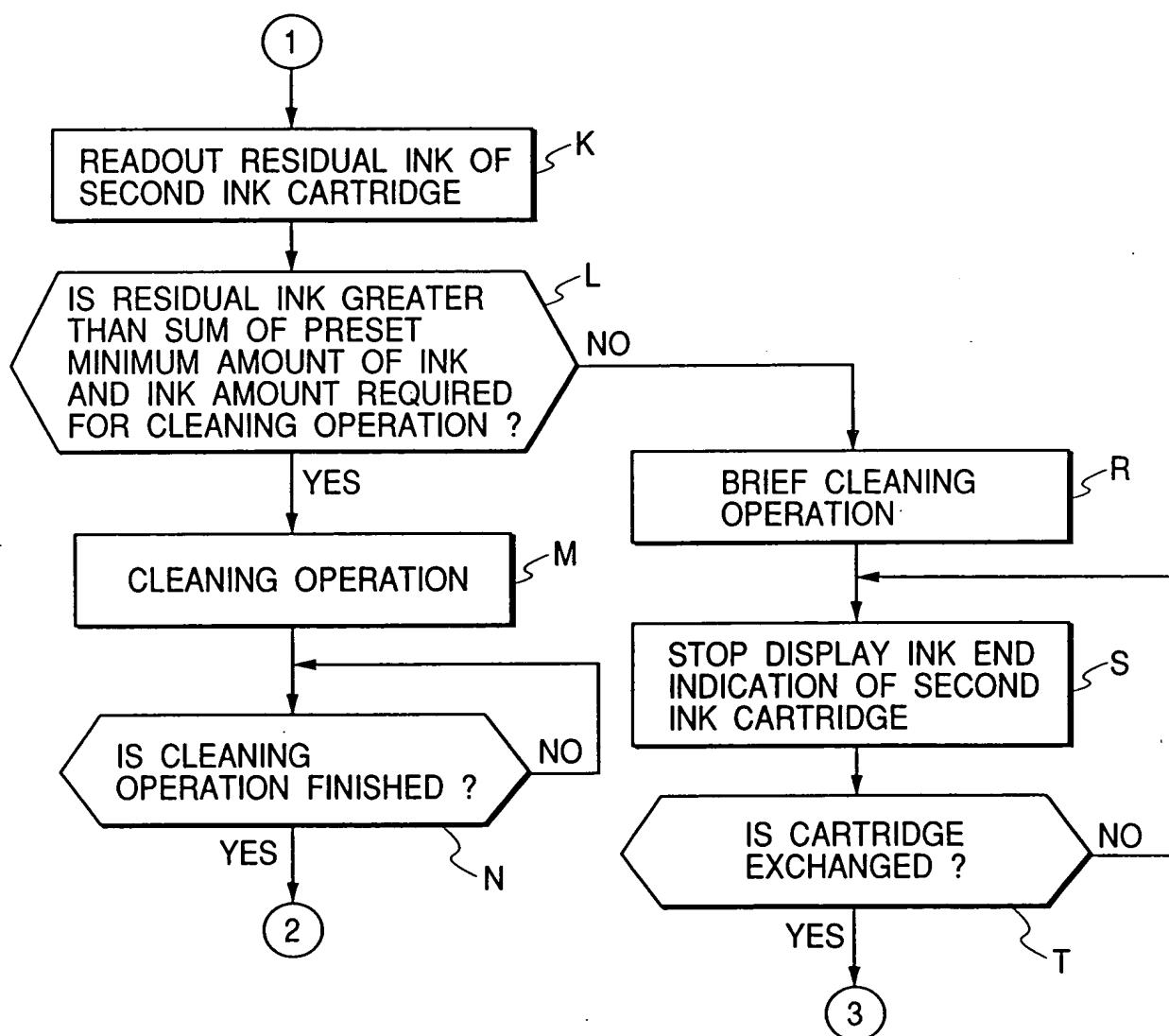
FIG. 7



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FIG. 8



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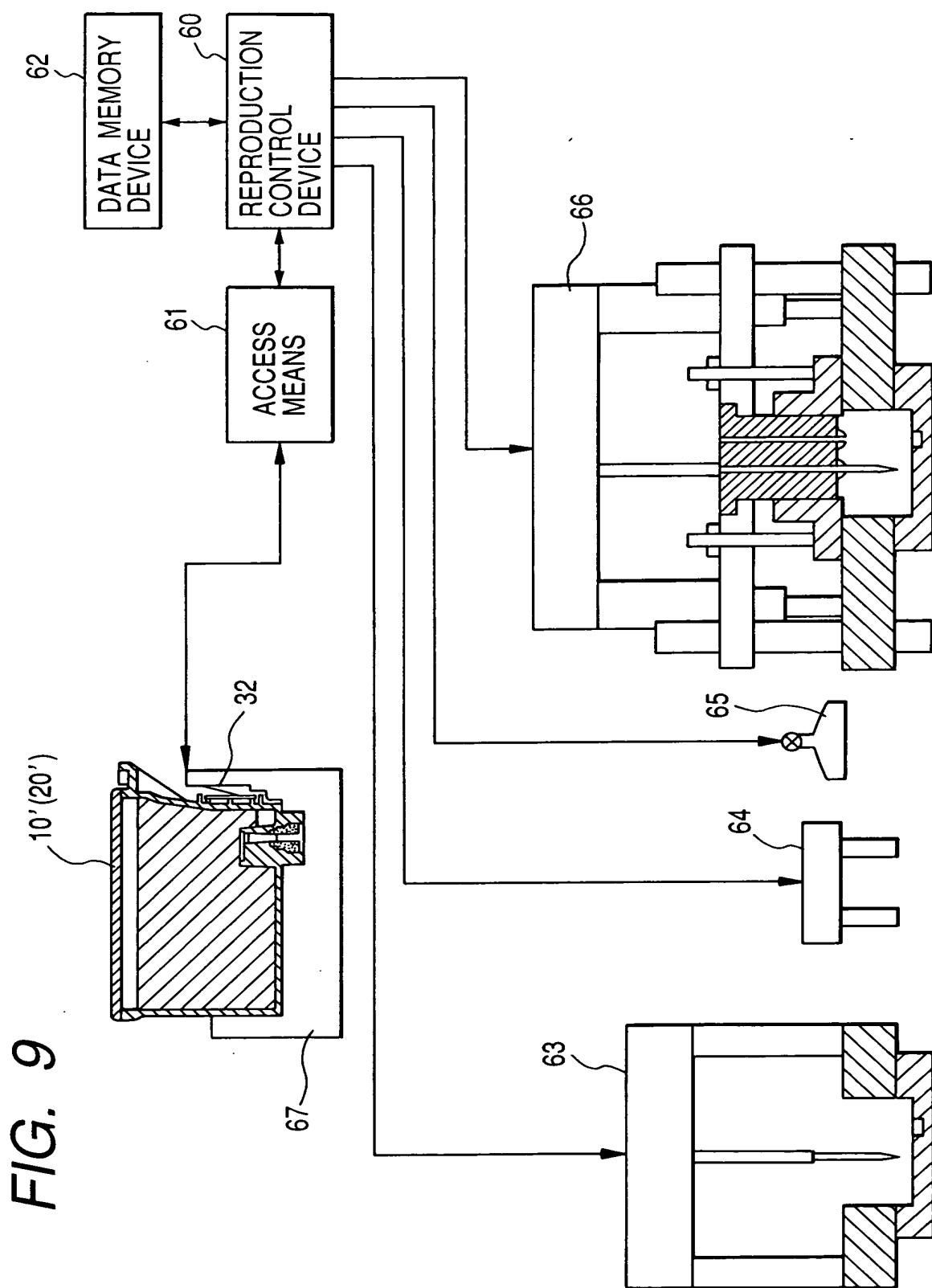
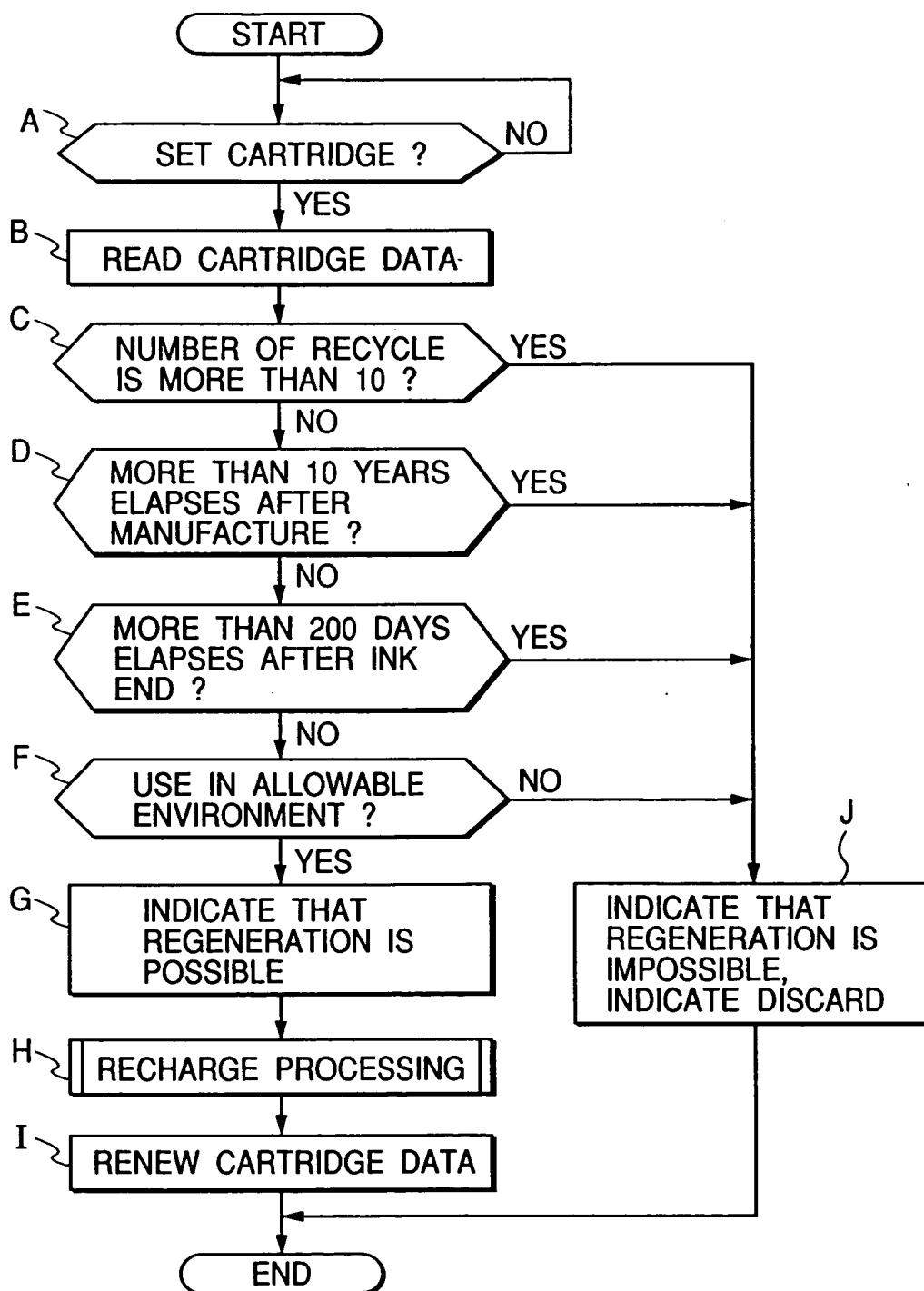


FIG. 9

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FIG. 10



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FIG. 11

